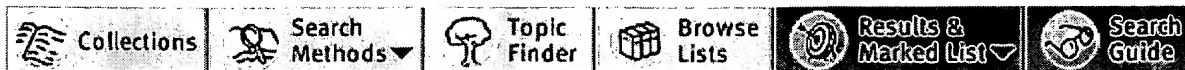


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English

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Following is a list of your searches for this session. They are presented from most current to oldest.

**Number Search**

<u>6</u>	database AND remove W/3 record	<a href="#">View 0 results</a>	<a href="#">Add to Search</a>
<u>5</u>	database AND removing W/3 record	<a href="#">View 1 results</a>	<a href="#">Add to Search</a>
<u>4</u>	database AND deleting W/3 record	<a href="#">View 6 results</a>	<a href="#">Add to Search</a>
<u>3</u>	database AND delete W/3 record	<a href="#">View 8 results</a>	<a href="#">Add to Search</a>
<u>2</u>	(delete OR deleting) W/3 record	<a href="#">View 50 results</a>	<a href="#">Add to Search</a>
<u>1</u>	(remove OR removing) W/3 record	<a href="#">View 100 results</a>	<a href="#">Add to Search</a>

Enter a word, words or specific phrase.

Date range:  Publication type:  Search in: 

- ☐ Show results with full text availability only
- ☐ Show articles from peer reviewed publications only
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SYSTEM:OS - DIALOG OneSearch

File 15:ABI/Inform(R) 1971-2002/Oct 15

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\*File 15: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.

File 9:Business & Industry(R) Jul/1994-2002/Oct 14

(c) 2002 Resp. DB Svcs.

File 610:Business Wire 1999-2002/Oct 15

(c) 2002 Business Wire.

\*File 610: File 610 now contains data from 3/99 forward.

Archive data (1986-2/99) is available in File 810.

File 810:Business Wire 1986-1999/Feb 28

(c) 1999 Business Wire

File 275:Gale Group Computer DB(TM) 1983-2002/Oct 15

(c) 2002 The Gale Group

File 476:Financial Times Fulltext 1982-2002/Oct 15

(c) 2002 Financial Times Ltd

File 624:McGraw-Hill Publications 1985-2002/Oct 15

(c) 2002 McGraw-Hill Co. Inc

File 636:Gale Group Newsletter DB(TM) 1987-2002/Oct 15

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File 621:Gale Group New Prod. Annou. (R) 1985-2002/Oct 14

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File 613:PR Newswire 1999-2002/Oct 15

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\*File 613: File 613 now contains data from 5/99 forward.

Archive data (1987-4/99) is available in File 813.

File 813:PR Newswire 1987-1999/Apr 30

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File 16:Gale Group PROMT(R) 1990-2002/Oct 15

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\*File 16: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.

File 160:Gale Group PROMT(R) 1972-1989

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File 634:San Jose Mercury Jun 1985-2002/Oct 13

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File 148:Gale Group Trade & Industry DB 1976-2002/Oct 15

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\*File 148: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.

File 20:Dialog Global Reporter 1997-2002/Oct 15

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File 35:Dissertation Abs Online 1861-2002/Sep

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File 583:Gale Group Globalbase(TM) 1986-2002/Oct 15

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File 65:Inside Conferences 1993-2002/Oct W2

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File 2:INSPEC 1969-2002/Oct W2

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\*File 2: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT.

File 233:Internet & Personal Comp. Abs. 1981-2002/Oct

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File 474:New York Times Abs 1969-2002/Oct 14

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File 475:Wall Street Journal Abs 1973-2002/Oct 14

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File 99:Wilson Appl. Sci & Tech Abs 1983-2002/Sep

(c) 2002 The HW Wilson Co.

File 256:SoftBase:Reviews, Companies&Prods. 82-2002/Sep

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Set	Items	Description
S1	126575	(PAYMENT (N2) (INFORMATION OR DETAILS OR AMOUNT)) OR (TRAN- SACTION (N) (ID OR IDENTIFICATION OR NUMBER)) OR (EXPIRY OR (- EXPIRATION(W)DATE))
S2	142	(DELETE OR DELETING OR REMOVE OR REMOVING OR ERASE OR ERAS- ING) (N5) S1
S3	41	S2 AND PD<19990818
S4	38	RD (unique items)
S5	8856	(SELECT OR SELECTING OR CHOOSE OR CHOOSING OR CHOSEN OR S- ELECTED) (N3) ACCOUNT
S6	16	S5 (N5) DEBITING
S7	2	S6 AND PD<19990818

Set	Items	Description
S1	5392	(DELETE OR DELETING OR DELETED OR REMOVE OR REMOVING OR REMOVED OR ERASE OR ERASING) (N3) RECORD
S2	292279	(PAYMENT (N2) (INFORMATION OR DETAILS OR AMOUNT)) OR (TRANSACTION (N) (ID OR IDENTIFICATION OR NUMBER OR AMOUNT)) OR (- EXPIRY OR EXPIRATION)
S3	50	S1 (S) S2
S4	20	S3 AND PD<19990818
S5	20	RD (unique items)
S6	1149	((AUTHORIZING OR AUTHORIZE OR AUTHORIZATION OR APPROVE OR - APPROVAL OR APPROVING OR ACCEPT OR ACCEPTANCE OR ACCEPTING) (- N3) (PAYMENT OR TRANSACTION OR PURCHASE)) (S) (EXPIRY OR EXPIRATION)
S7	154	S6 AND PD<19990818
S8	141	RD (unique items)

et	Items	Description
S1	124143	(AUTHORIZE OR AUTHORIZATION OR AUTHORIZING OR APPROVING OR APPROVAL OR APPROVED OR ACCEPT OR ACCEPTANCE OR ACCEPTING) (N-3) (PAYMENT OR TRANSACTION OR PURCHASE)
S2	276222	(PAYMENT (N2) (INFORAMTION OR DETAILS OR AMOUNT)) OR (TRANSACTION (N) (ID OR IDENTIFICATION OR NUMBER OR AMOUNT)) OR (EXPIRY OR EXPIRATION)
S3	1975	S1(S)S2
S4	121	S3 (S) DATABASE
S5	18	S4 AND PD<19990818
S6	18	RD (unique items)

File 348:EUROPEAN PATENTS 1978-2002/Oct W01

(c) 2002 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20021010,UT=20021003

(c) 2002 WIPO/Univentio

File 347:JAPIO Oct 1976-2002/Jun(Updated 021004)

(c) 2002 JPO & JAPIO

\*File 347: JAPIO data problems with year 2000 records are now fixed.

Alerts have been run. See HELP

Set	Items	Description
S1	243056	(SERVER OR HOST) (S) DATABASE
S2	6389	S1 (S) (ID OR IDENTIFICATION)
S3	126	S2 (S) (EXPIRATION OR EXPIRY)
S4	9	S3 AND PD<19990818
S5	9	RD (unique items

Set	Items	Description
S1	11860	(CREDIT(W)CARD) (S) SERVER
S2	2431	S1 (S) (VENDOR OR SELLER OR MERCHANT)
S3	284	S2 AND PD<19990818
S4	277	RD (unique items)
S5	1440	S2 (S) (WEBSITE OR (WEB(W)SITE) OR INTERNET OR (WEB(W)PAGE) OR (WIDE(W)AREA(W)NETWORK))
S6	189	S5 AND PD<19990818
S7	186	RD (unique items)
S8	350	S5 (S) (AUTHORIZ? OR APPROVE OR APPROVING OR APPROVAL)
S9	43	S8 AND PD<19990818
S10	43	RD (unique items)



Set	Items	Description
S1	11860	(CREDIT(W)CARD) (S) SERVER
S2	2431	S1 (S) (VENDOR OR SELLER OR MERCHANT)
S3	284	S2 AND PD<19990818
S4	277	RD (unique items)
S5	1440	S2 (S) (WEBSITE OR (WEB(W)SITE) OR INTERNET OR (WEB(W)PAGE) OR (WIDE(W)AREA(W)NETWORK) )
S6	189	S5 AND PD<19990818
S7	186	RD (unique items)
S8	350	S5 (S) (AUTHORIZ? OR APPROVE OR APPROVING OR APPROVAL)
S9	43	S8 AND PD<19990818
S10	43	RD (unique items)
S11	16	( (SELECT OR SELECTING OR CHOOSE OR CHOOSING OR DECIDING OR DECIDE OR PICK OR PICKING) (N4) ACCOUNT) (S) DEBITING
S12	4	S11 AND PD<19990818

Set	Items	Description
S1	304	((AMOUNT (S) (ID OR IDENTIFICATION OR (TRANSACTION (N) NUMBER))) (S) ((EXPIRATION OR EXPIRY OR TERMINATION OR EXPIRE OR ENDING OR END OR FINISHING OR FINISH OR FINAL) (N) DATE))
S2	94	S1 (S) DATABASE
S3	18	S2 AND PD<19990818
S4	18	RD (unique items)

Set	Items	Description
S1	1183	(RESERV? OR SAV? OR STOR? OR KEEP?) (N3) (FUNDS OR PAYMENT OR MONEY OR CASH OR DOLLARS OR CURRENCY OR MONETARY OR COIN OR SCRIP OR TOKEN) (S) ((EXPIRY OR EXPIRATION OR LIMITED OR SHORT OR LIMIT) (N) (DATE OR PERIOD OR TIME))
S2	211	S1 AND PD<19990819
S3	199	RD (unique items)
?		

Set	Items	Description
S1	392	(SELECT OR SELECTRING OR CHOOSE OR CHOOSING OR DECIDING OR DECIDE OR PICK OR PICKING) (N4) (((CREDIT(W)CARD) OR CHECKING OR SAVINGS) (N) ACCOUNT)
S2	36	S1 AND PD< 19990819
S3	34	RD (unique items)
S4	451	((SELECT OR SELECTING OR CHOOSE OR CHOSSING OR DECIDING OR DECIDE OR PICK OR PICKING) (N4) ACCOUNT) (S) (((CREDIT(W)CARD) OR CHECKING OR SAVINGS) (N) ACCOUNT)
S5	60	S4 AND PD< 19990819
S6	56	RD (unique items)
?		

<b>L Number</b>	<b>Hits</b>	<b>Search Text</b>	<b>DB</b>	<b>Time stamp</b>
<b>1</b>	<b>10413</b>	<b>(delete or deleting or deleted or remove or removing or removed or erase or erasing) near3 record</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT</b>	<b>2002/10/17 09:54</b>
<b>2</b>	<b>76</b>	<b>((payment near2 (information or details or amount)) or (transaction near (id or identification or number or amount)) or (expiry or expiration)) same ((delete or deleting or deleted or remove or removing or removed or erase or erasing) near3 record)</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT</b>	<b>2002/10/17 09:21</b>
<b>3</b>	<b>3</b>	<b>959440.pn.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT</b>	<b>2002/10/17 09:21</b>
<b>4</b>	<b>3</b>	<b>485090.pn.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT</b>	<b>2002/10/17 09:54</b>
<b>5</b>	<b>86</b>	<b>((delete or deleting or deleted or remove or removing or removed or erase or erasing) near3 record) and 705/64-79,26.ccls.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT</b>	<b>2002/10/17 09:55</b>

**Embedded SQL in RPG**

*Systems 3X World & as World*; Des Plaines; Feb 1989; Cozzi, Robert, Jr.;

**Volume:** 17  
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**Abstract:**

*The RPG language supports Structured Query Language (SQL) host language coupling, or embedded SQL, providing a somewhat consistent language for database manipulation. SQL can be embedded in RPG programs only in the specifications for the calculation. By specifying a normal RPG comment statement, comments can be mixed with the SQL statement. Because the SQL preprocessor is a separate component, SQL statements must be specified in the RPG program. Knowing relational database terminology, the terms referring to embedded SQL and relational database technology, can help in using SQL. SQL is rich in its ability to manipulate data within a database table, while RPG's simple design provides a fast and efficient means of retrieving, updating, writing, and deleting database records. RPG also offers a rich set of instructions for database input-output. Embedded SQL has 2 primary uses within RPG: 1. as a method of dynamically querying the database, and 2. as a database join facility.*